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4/4/05

Herry Morris

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ligneul et al.

Serial No.: not yet assigned

Filed: Herewith

For: METHOD AND DEVICE FOR

DETERMINING THE POSITION OF AN INTERFACE IN RELATION TO A BORE

HOLE

Group Art Unit: not yet assigned

Examiner: not yet assigned

Atty. Dkt. No.: 21.1075

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to calculating the fee due for the above-identified application and prior to the first Office Action, please amend the above-identified application as follows: